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TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US)**

ATTORNEY'S DOCKET NUMBER NL 030070

CONCERNING A SUBMISSIO	10°5 APPLIANTS 42892 100 100 100 100 100 100 100 100 100 10								
INTERNATIONAL APPLICATION NO. PCT/IB2003/006179									
TITLE OF INVENTION EMBEDDING A WATERMARK IN A C	ODED SIGNAL								
APPLICANT(S) FOR DO/EO/US Gerrit Cornelis LANGELAAR									
Applicant herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	O/US) the following items and other information:							
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.									
5. A copy of the International Application	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
a. is attached hereto (required	a. is attached hereto (required only if not communicated by the International Bureau).								
b. has been communicated by	b. 🚺 has been communicated by the International Bureau.								
c. is not required, as the appli	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6. An English language translation of th	e International Application as filed (35 U.S.C	C. 371(c)(2)).							
a. is attached hereto.									
<u> </u>	tted under 35 U.S.C. 154(d)(4).								
7. Amendments to the claims of the Inte	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))							
a. are attached hereto (requi	a. are attached hereto (required only if not communicated by the International Bureau).								
b. have been communicated	by the International Bureau.								
c. have not been made; how	c. have not been made; however, the time limit for making such amendments has NOT expired.								
d. An have not been made and	will not be made.								
8. An English language translation of the	ne amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT							
Items 11 to 20 below concern document(s	s) or information included:								
11. An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.								
12. An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.							
13. A preliminary amendment.									
14. An Application Data Sheet under 37	CFR 1.76.								
15. A substitute specification.									
16. A power of attorney and/or change of	f address letter.								
17. A computer-readable form of the sec	uence listing in accordance with PCT Rule	13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.							
18. A second copy of the published Inter	mational Application under 35 U.S.C. 154(d)(4).							
	ge translation of the international applicatio								
20 Z Other items or information: Express N	Mail Certificate; PTO/SB/80; PTO/SB/96;	PTO/SB/08A; PTO/SB/08B; Charge Authorization;							

Other items or information: Receipt Confirmation Postcard

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JC14 Rec'd PCT/PTO 20 JUL 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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U.S. APPLICATIO	APPLICATION NO. (PRICE PROPERTY SEPSY) INTERNATIONAL APPLICATION NO. PCT/IB2003/006179		NL 030070			
The follow	ing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
	•			\$300	\$ 300.00	
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 200.00		
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority. \$100 International Search Report prepared and provided to the Office. \$400 All other situations. \$500			\$ 400.00			
TOTAL OF 21, 22 and 23 =			\$ 900.00	_		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$	
Surcharge of \$130. claimed priority dat			ration later than 30 months fi	om the earliest	\$	
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	10	- 20 =	-	x \$ 50	\$ 0.00	
Independent claims	3 2	- 3 =		× \$200	\$ 0.00	
MULTIPLE DEPEN	IDENT CLAIM(S	6) (if applicable)		+ \$360	\$	
			TOTAL OF ABOVE	CALCULATIONS =	\$ 0.00	
Applicant clain	ns small entity s	tatus. See 37 CFF	1.27. Fees above are reduced	ced by 1/2.		
				SUBTOTAL =	\$ 900.00	
Processing fee of \$ claimed priority dat			translation later than 30 mon	ths from the earliest +	\$	-
			TOTAL	NATIONAL FEE =	\$ 900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			\$ 40.00			
			TOTAL F	EES ENCLOSED =	\$ 940.00	
					Amount to be	\$
					refunded: Amount to be charged:	\$ 940.00
a. A check	in the amount o	f \$	to cover the abo	ove fees is enclosed.		
b. Please c	harge my Depo	sit Account No. 14	4-1270 in the amount of	\$ <u>940.00</u> to α	over the above fees.	
c. The Com	missioner is her	eby authorized to	charge any additional fees w by of this sheet is enclosed.	hich may be required,	or credit any overpayme	ent to Deposit
d. Fees are	to be charged to	o a credit card. W	ARNING: Information on this ard information and authorize	form may become pul	olic. Credit card informa	ation should not
NOTE: Where an	appropriate tin	ne limit under 37	CFR 1.495 has not been me		e (37 CFR 1.137(a) or (b)) must be filed
and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:					Del	
Com	orate Bata	nt Councel		SIGNATURE	· H	
•	oorate Pate		tion.	Steven Petersen		
-		th America Corpora	uon	NAME		
P.O. Box 3001 Briarcliff Manor, NY 10510 REGISTRATION NUMBER						
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

LANGELAAR

NL 030070

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

EMBEDDING A WATERMARK IN A CODED SIGNAL

	CERTIFICATE OF EXPRESS MAILING	
[X] Express Mail Maili	Label No.	
	EV664852679-US	
Date of Deposit:	7-19-05	
Service "Express Mail	s paper and/or fee is being deposited with the United States Postal ost Office to Addressee" service under 37 C.F.R. 1.10 on the date addressed to the Commissioner for Patents, PO Box, 1450, Alexandria	ì,
VA 22313-1450		
Jeanne Rusciano	Seanne Huscreen	
Typed Name	Signature /	